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TRANSMITTAL FORM

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Total Number of Pages in This Submission 18

Application Number	10/018,607
Filing Date	July 24, 2002
First Named Inventor	Susan Joy Cooper
Art Unit	1745
Examiner Name	Julian A. Mercado
Attorney Docket No.	JMYT-252US

ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ Amendment/Reply
 - ☒ After Final
 - ☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/
Incomplete Application
 - ☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53

- ☒ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a
Provisional Application
- ☐ Power of Attorney, Revocation,
Change of Correspondence
Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____
 - ☐ Landscape Table on CD

- ☐ After Allowance Communication
to TC
- ☐ Appeal Communication to Board
of Appeals and Interferences
- ☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply
Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please
identify below):
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Remarks:

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia
Signature	
Printed Name	Christopher R. Lewis
Date	December 19, 2005

Registration No.	36,201
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CERTIFICATE OF TRANSMISSION / MAILING

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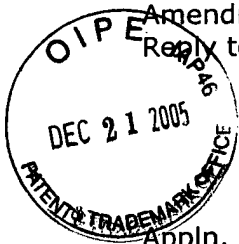
Signature	
Typed or Printed Name	Debra L. Kelly
Date	December 19, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Appln. No.: 10/018,607
Amendment Dated December 19, 2005
Reply to Office Action of October 19, 2005

JMYT-252US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/018,607
Applicants: Susan Joy Cooper et al.
Filed: July 24, 2002
Title: GAS DIFFUSION SUBSTRATE AND ELECTRODE
TC/A.U.: 1745
Examiner: Julian A. Mercado
Confirmation No.: 5114
Docket No.: JMYT-252US

AMENDMENT UNDER 37 C.F.R. § 1.116

Expedited Procedure

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Sir:

Responsive to the Final Office Action dated October 19, 2005, please amend the above-identified application as follows:

- ☐ **Amendments to the Specification** begin on page of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page of this paper. A clean version of the Abstract is on page of this paper.
- ☒ **Remarks/Arguments** begin on page 8 of this paper.